INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL04/00661

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C12M 3/00; C12N 5/00 US CL : 435/395, 305.2				
According to International Patent Classification (IPC) or to both national classification and IPC				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/30, 395-397, 401, 402, 288.4, 288.5, 293.1, 297.2, 297.5, 305.2, 305.3, 309.1; 359/398				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
X 	WO 03/035824 A1 (DEUTSCH et al.) 01 May 2003 (01.05.2003), see entire document.		1-54, 67-80, 88-106, 113-134	
Y			55-65, 81, 107-112, 135-185	
Y	Y US 5,627,045 A (BOSHNER et al.) 06 May 1997 (06.05.1997), see entire document.		55-65, 81, 107-112, 135-185	
Y	US 4,308,351 A (LEIGHTON et al.) 29 December 1981 (29.12.1981), see entire		55-65, 81, 107-112, 135-185	
Y	document. US 2002/0173033 A1 (HAMMERICK et al.) 21 No document.	55-65, 81, 107-112, 135-185		
Furthe	r documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
be of particular relevance "E" earlier application or patent published on or after the international filing date		considered novel or cannot be consi	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		considered to involve an inventive a combined with one or more other su	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the		"&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report		
08 February 2005 (08.02.2005)		02 MAR, 21	205	
Name and mailing address of the ISA/US		Authorized officer	11 //	
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